© Society for Promotion of Tropical Biodiversity, Jabalpur

ADDITIONS TO ASTERACEAE OF MAHARASHTRA STATE

KISHOR SASTE³ AND VINAYA GHATE^{1, 2}

²C-2, New Friends Society, Paud Road, Opp. Vahaz, Pune - 411 035 ³Ramkrishna More College, Akurdi, Pune - 411 044 ¹Corresponding author: vsghate@yahoo.com

ABSTRACT: Two Asteraceae taxa viz. *Bidens pilosa* L. var. *minor* (Bl.) Sherff and *Spilanthus radicans* Jacq. collected from Satara and Pune districts respectively are reported as new records to Maharashtra state. *Bidens pilosa* L. var. *minor* (Bl.) Sherff differs from *Bidens biternata* (Lour.) Merr. & Sherff by narrowly spathulate outer involucral bracts, white ray floret and setae on the ribs near the apex of achene. Similarly, *Spilanthus radicans* Jacq. differs from *Spilanthus paniculata* by white heads and obcordate shape of achene with winged margins and pappus of two subequal bristles.

Keywords: Achene, Bidens, Spilanthes, new reports, ruderal flora

Citation: Saste K, Ghate V (2014) Additions to Asteraceae of Maharashtra state. Indian J Trop Biodiv 22(1): 98-99